

Friday, May 06, 2011 11:50:01 AM



**THE UNIVERSITY OF CHICAGO**



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1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

1. The first step in the process is to identify the problem. This involves gathering information about the situation and the people involved.

**Reference:**

\_\_\_\_\_

Date:

Date:



<b>Draw Nbr</b>	<b>Revision Nbr</b>
D2564	Rev B1

0.00



~~11/05/16~~ 11/05/16

## Memo

0.00

Cut D6207 Extrusion: 1.00" Long (+0.000/-0.030)

0.00



~~10~~ 11/05/16

## Memo

0.00

1- Mill as per Folio FA276 Rev: \_\_\_\_\_ & Dwg D2564 Rev: \_\_\_\_\_

~~2-Deburr if necessary~~

MANUAL MILL

0.00



~~10~~ 11/05/16

QC

## Memo

0.00

### Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 69286**

Friday, May 06, 2011 11:50:01 AM



Page 2

Item ID: D2564

Accept



Setup Start



Revision ID:

Stop



Item Name: Mounting Angle

Start Date: 5/6/2011 Start Qty: 20.00



Cust Item ID:

Required Date: 5/9/2011 Req'd Qty: 20.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130  QC Quality Control	QC8- Inspect parts - second check  Memo	0.00 0.00	B.A	11/05/16		40	0		
140  Packaging Packaging	Identify as per dwg & Stock Location: _____  Memo *** STOCK IN STEP CELL***	0.00 0.00							
150  QC Quality Control	QC21- Final Inspection - Work Order Release  Memo	0.00 0.00							

11/5/16 40 0

11/5/18

11-05-18  
40

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Friday, May 06, 2011 11:50:07 AM

Page 1

Work Order ID: 69286



Parent Item: D2564

Parent Item Name: Mounting Angle


Start Date: 5/6/2011

Required Date: 5/9/2011

Start Qty: 20.00

Required Qty: 20.00

Comments: IPP: ☐D☐02.09.09☐Re-format; Added FA276 Folio☐KJ/RF

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D6207  Angle Extrusion		Manufactured	No			100	f	0.0000	0.0916	1.928421			



*11/05/16*

~~2.44~~  
4.8 f.

*M115 776*  
*M606174 A1.000 W.125*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

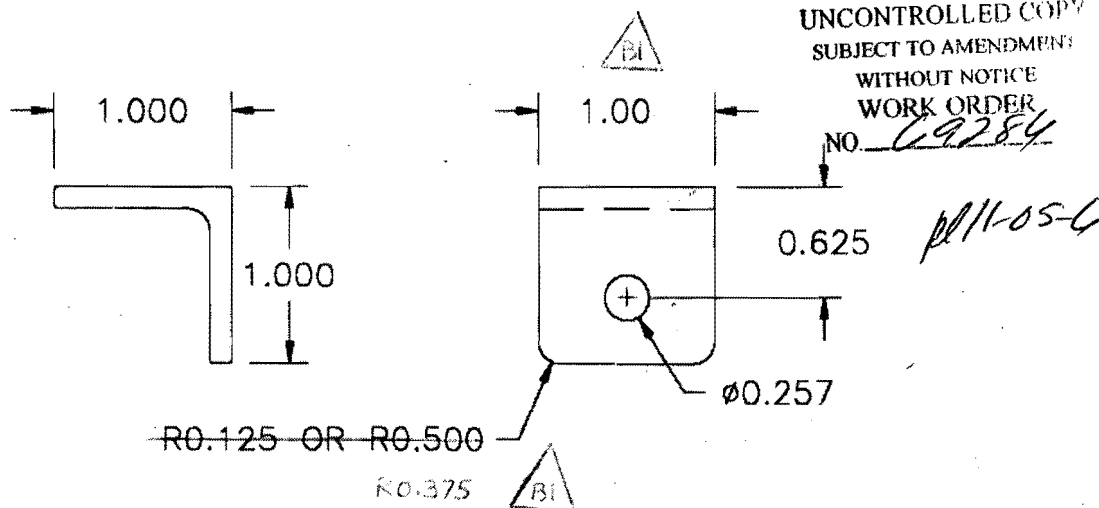
**NOTE:** Date & initial all entries





DESIGN	DRAWN BY	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
MIKE M	MIKE M	DRAWING NO.	REV. B
CHECKED BW	APPROVED BW	D2564	SHEET 1 OF 1
DATE	TITLE		SCALE
96:04:30	MOUNTING ANGLE		1:1
B	97:05:06	MODIFIED DIMENSIONS	
BI	02.09.17	R0.375 WAS R0.125 OR R0.500; 1.00 WAS 1.000	

RELEASED  
(97/05/06 BW)



#### NOTES

- 1) MATERIAL: 6061-T6 ANGLE 1.0 X 1.0 X 0.125  
MAKE FROM DG207-XXX ANGLE EXTRUSION
- 2) BREAK ALL SHARP EDGES 0.005 - 0.015
- 3) TOLERANCES PER DART 651 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries